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UTILITY

**PATENT APPLICATION** 

**TRANSMITTAL** 

5160-02 Attorney Docket No. MICAH C. KNAPP First Inventor A SUPERSCALAR PROCESSOR HAVING CONTENT ADDRESSABLE MEMORY STRUCTURES FOR DETERMINING DEPENDENCIES

(Only for new nonprovision	al applications under 37 CFR 1.53(b)	) E	xpress	Mail Label No.	EL65	903	7072US
APPLICA	TION ELEMENTS		400				
See MPEP chapter 600 cond	erning utility patent application conte	nts.	ADDI				
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  1.						e table or ubmission  s); or ove copies  DN PARTS  document(s)) Power of Attorney applicable) Copies of IDS Citations  503)  nt(s) 5 U.S.C. 122 form PTO/SB/35  mary amendment,	
Continuation	Divisional Continuation-in-part (	CIP)		f prior application No ·			
Prior application information: Examiner Group Art Unit.  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Name	McCormick, Paulding & Hube	r LLP					
	City Place II						·
Address	185 Asylum Street						
City	Hartford	s	tate	CT	Zip	Code	06103-3402
Country	USA	Teleph		860.549.5290		ax	860.527.0464
Name (Print/Type)	STEPHEN P. SCUDERI, ESQ. Registration No. (Attorney/Agent) 42,136						
Signature	Stephen !	\$2	und	en	Date	1/	15/01
	is estimated to take 0.2 hours to complete						

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

STEPHEN P. SCUDERI

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Application Number		90
Filing Date		Ġ.
First Named Inventor	Micah Knapp	
Examiner Name		
Group Art Unit		
Attorney Docket No.	5160-02	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity Small Entity Fee	Ean Baid				
Account 13-0235	Code (\$) Code (\$)	Fee Paid				
Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Account Name McCormick, Paulding & Huber LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2.	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 255 Lithlith films to 2	128 1,890 228 945 Extension for reply within fifth month					
710 00 106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 32 -20** = 12 X 18 = 216	144 600 244 300 Plant issue fee					
Independent 4 - 3** = 1 X 80 = 80	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent 0 = -0-	123 50 123 50 Petitions related to provisional applications					
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))					
109 80 209 40 *** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 296.00	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY	BMITTED BY Complete (if applicable)					

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor MICAH KNAPP

Title A SUPERSCALAR PROCESSOR HAVING CONTENT ADDRESSABLE MEMORY STRUCTURES FOR DETERMINING DEPENDENCIES

Atty Docket Number 5160-02

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

STEPHEN P. SCUDERI, ESQ.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231

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